Figure 1a

Figure 1b

100

110

180

280

120

160

270

10

285

Figure 1c

Figure 2

Figure 3
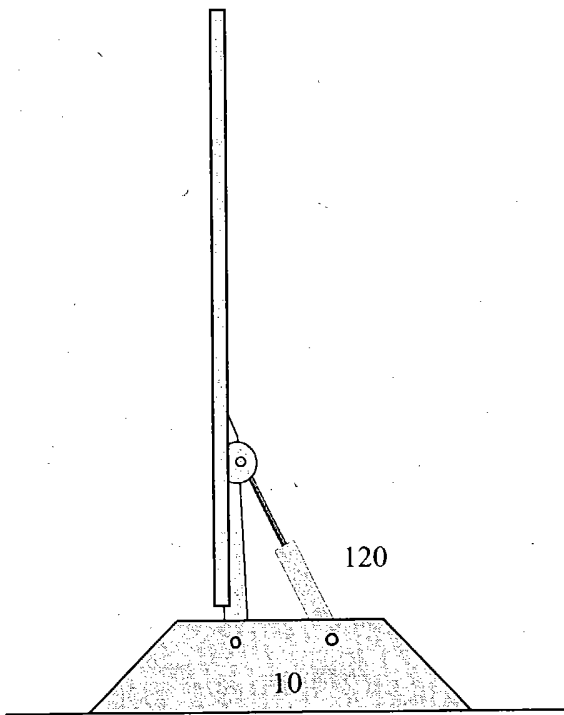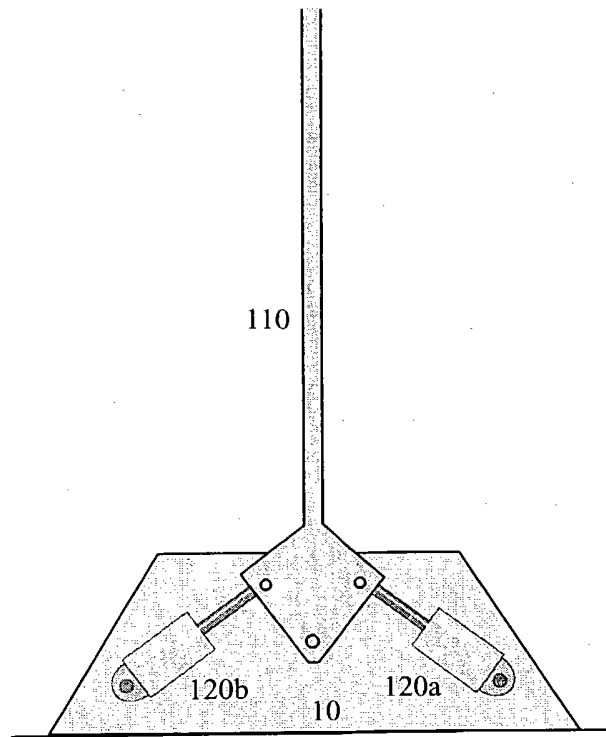

Figure 4

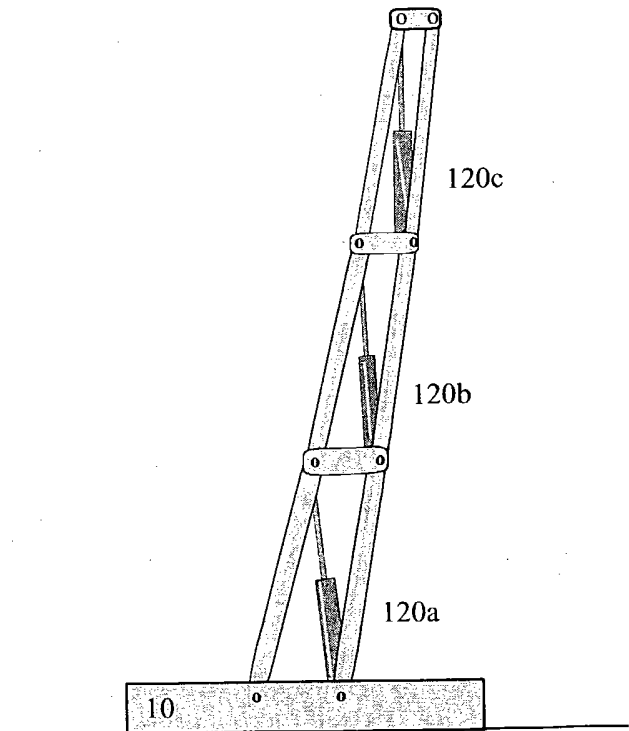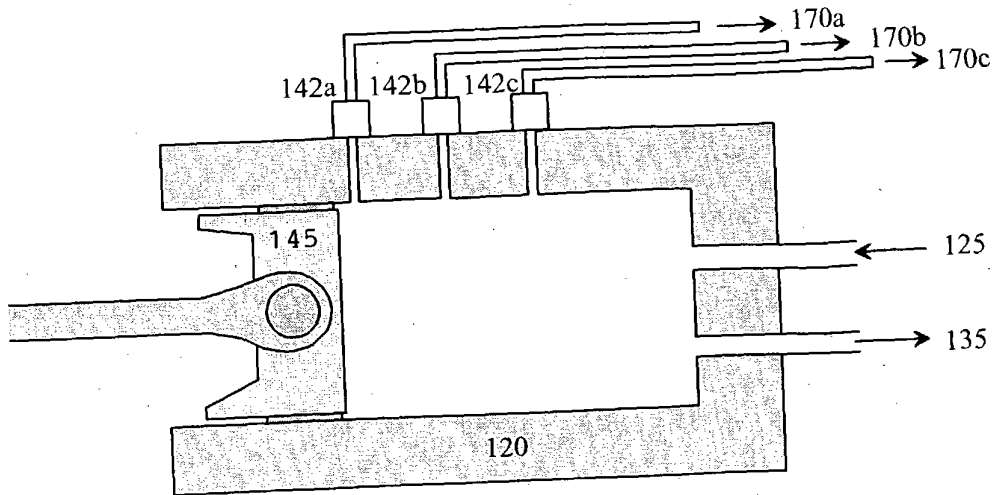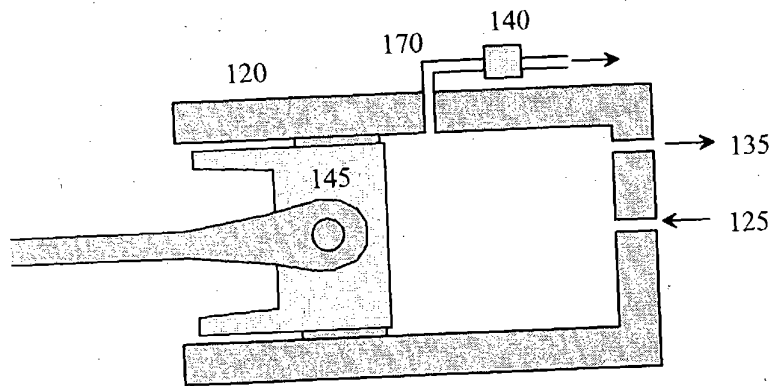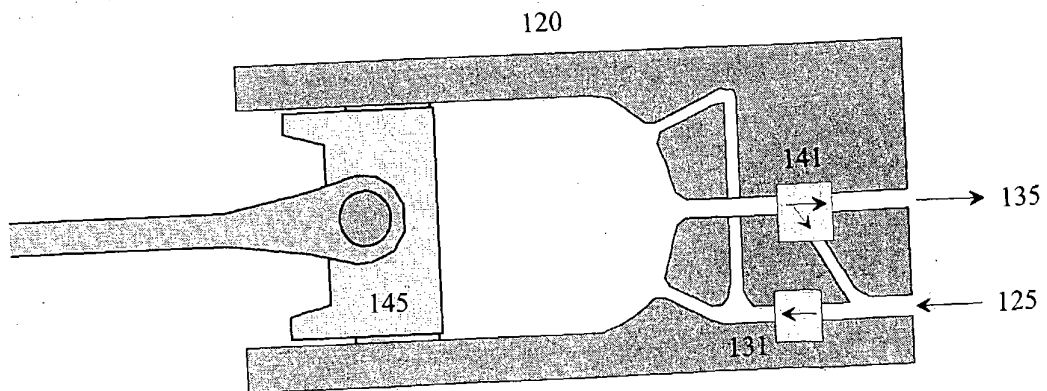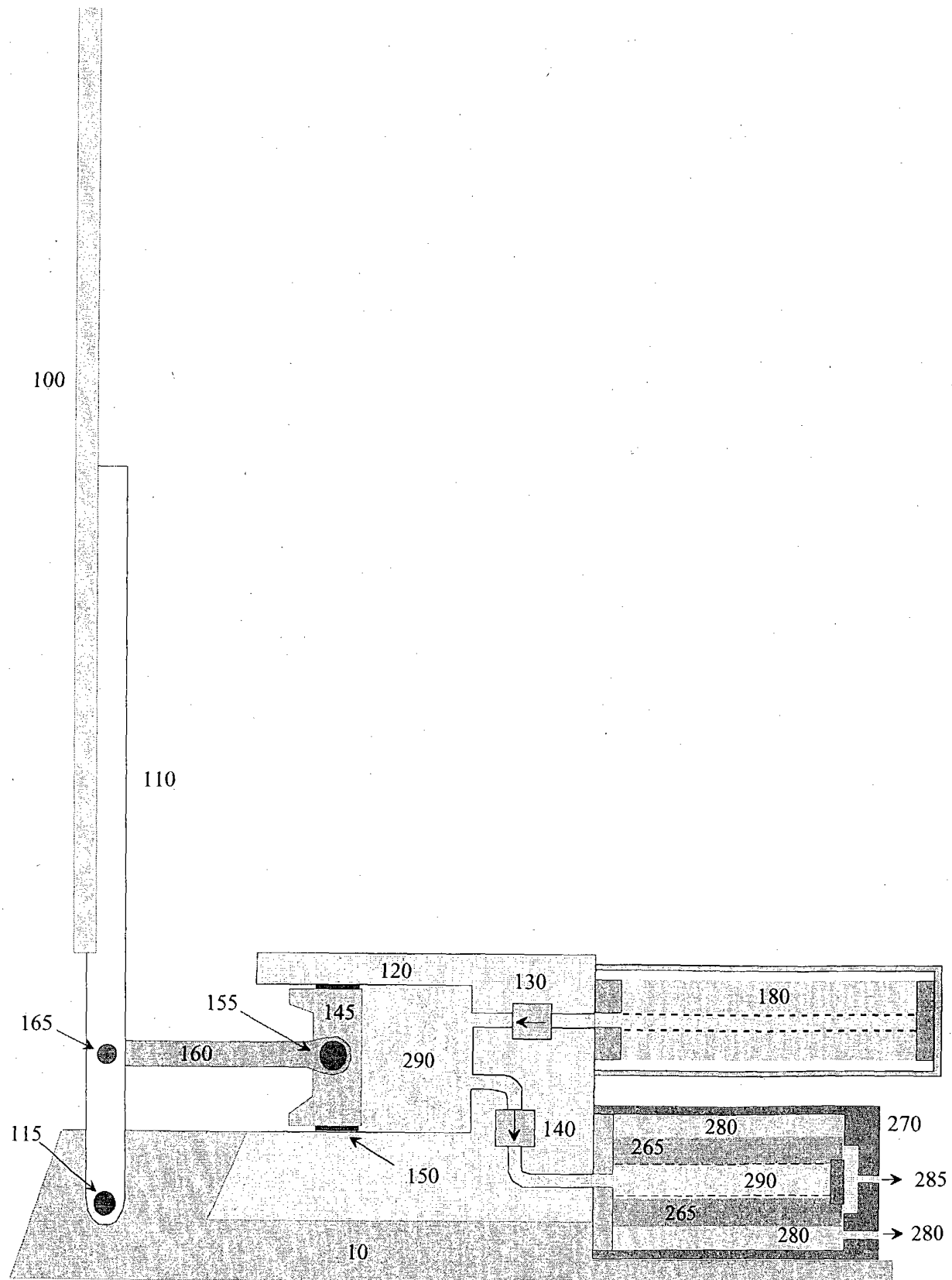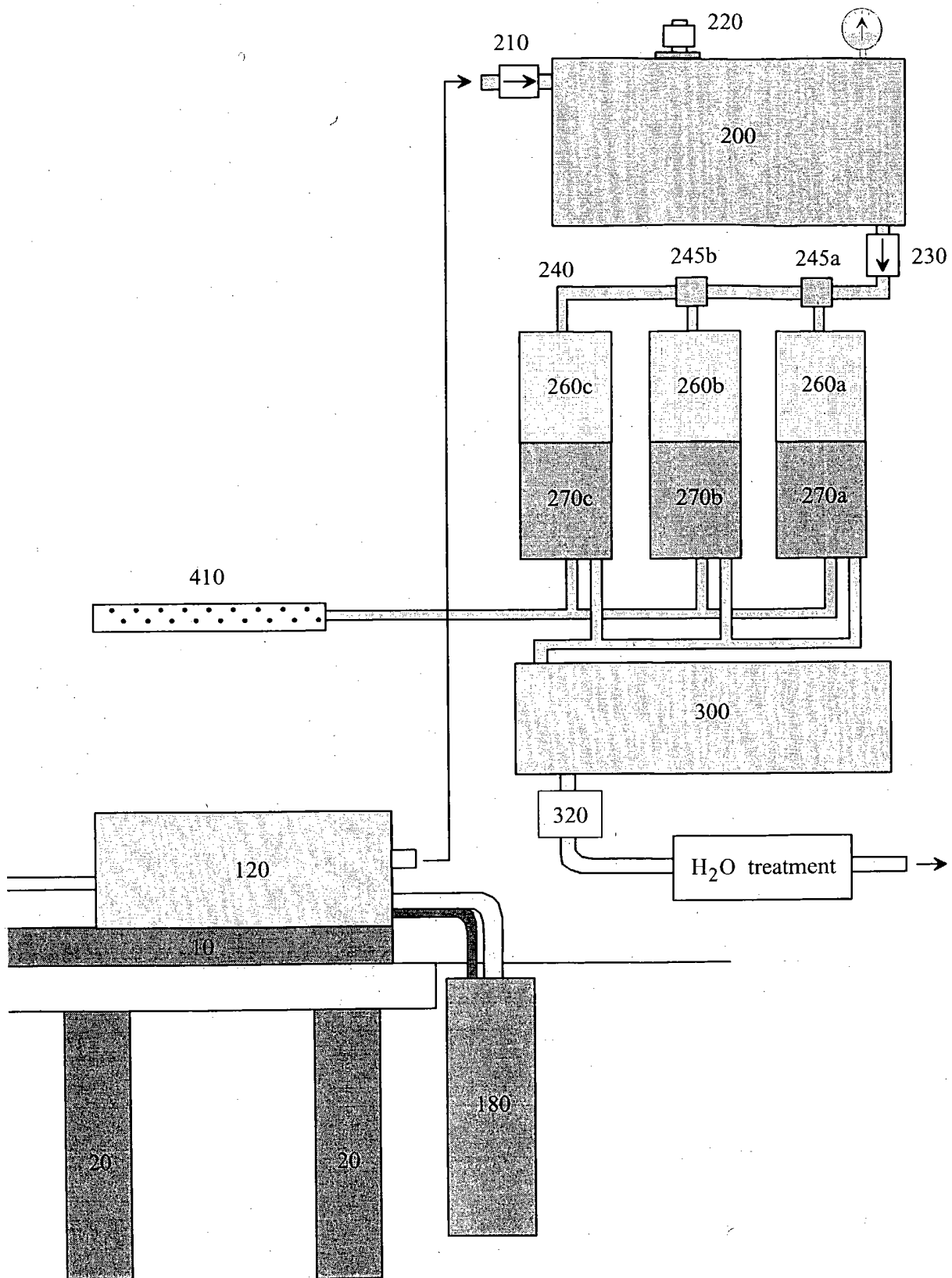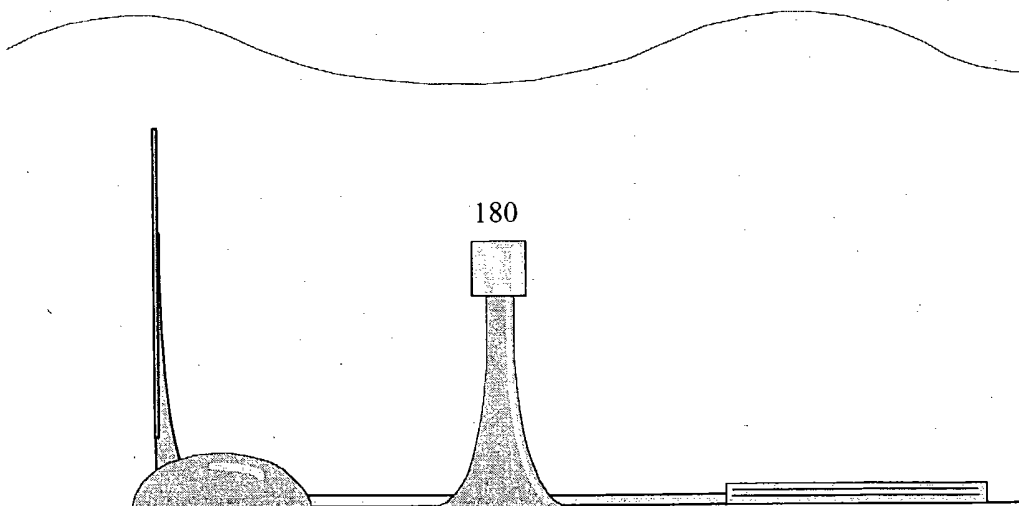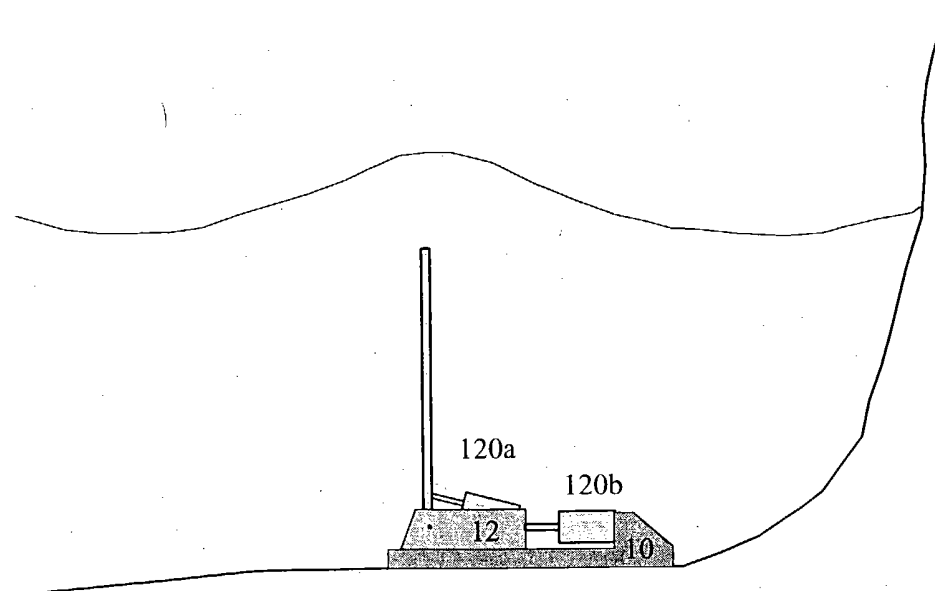**Figure 5**

Figure 6

Figure 7

Figure 7a

Figure 8

210   220

200

245b   245a

240   230

260c   260b   260a

270c   270b   270a

410

300

320

H₂O treatment

120

10

180

20   20

Figure 9

180

Figure 10

120a
120b
12
10

Figure 11